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UTILITY PATENT APPLICATION

Attorney Docket No. YOR919940172US7 First Inventor Rajiv V. Joshi SOFT METAL CONDUCTOR AND METHOD OF Title

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. [Total Pages Specification 31 Computer Readable Form (CRF) 3. Х (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention CD-ROM or CD-R (2 copies); or Paper Cross Reference to Related Applications Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 9 Detailed Description 37 CFR 3.73(b) Statement Power of Claim(s)
 Abstract of the Disclosure 10. (when there is an assignee) X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) 13. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. Χ (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: x Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/052,451 **Brophy** 2822 Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 30678 Customer Number: Correspondence address below Х Name Address Zip Code State City Country Telephone Name (Print/Type) Registration No. (Attorney/Agent) 24.852

Date Signature

PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known						
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fo" EV 2004		Filing Date		-					
for FY 2004					tor	Rajiv V. Joshi			
Effective 10/01/2003, Patent fees are subject to annual revision.				11.01	Tajiv V. 000iii				
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit						
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METHOD OF PAYMENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)							
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X Deposit Account:		e Entity	Small	Entity					
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Deposit IBM CORPORATION	1051	130	2051	65	Surcharne .	- late filing fe	e or oath		
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The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provisit	onal filing fee or cover		
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to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55		or reply within	<u></u>		
1. BASIC FILING FEE	1252	420	2252	210	Extension for	or reply within	n second month		
Large Entity Small Entity	1253		2253	475		or reply within			
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1001 770 2001 385 Utility filing fee 770.00	1255		2255			or reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of A	•	_		
1003 530 2003 265 Plant filing fee	1402		2402	165	-	of in support o	***		
1004 770 2004 385 Reissue filing fee	1403		2403	145	•	r oral hearing	1		
1005 160 2005 80 Provisional filing fee	1451		1451			•	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452	55		o revive – unavoidable			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissi			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	ie fee			
Total Claims 21 -20** = 1 x 18.00 = 18.00	1503	640	2503	320	Plant issue	fee			
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Claims Unitariate Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
	1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Large Entity Small Entity Fee Fee							ssignment per	<u> </u>	
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (tir	operty (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		ling a submission after final rejection 7 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	•	For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid			}		examined (examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	1802 900 Request for of a design				r expedited examination application			
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 190.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								0.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
	Registration No. 24 952					T			
Name (Print/Type) Burton A., Amernick	(Attorney/Agent) 24,852					i eiepnone	(202) 331-7111		
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